INDEX OF AUTHORS

BAYLISS, H. A. '*Capsularia marina*' and the Ascaridae of marine hosts, 119

BAYLISS, H. A. Observations on the nematode *Mermis nigrescens* and related species. (With 17 Figures in the Text), 122

CRAGG, J. B. and RAMAGE, G. R. Chemotropic studies on the blowflies *Lucilia sericata* (Mg.) and *Lucilia caesar* (L.), 168

DOUGHERTY, ELLSWORTH C. The lungworms (Nematoda: Pseudaliidae) of the Odontoceti. Part I. (With 13 Figures in the Text), 80

DOUGHERTY, ELLSWORTH C. The nematode lungworms (suborder Strongylina) of North American deer of the genus *Odocoileus*. (With 11 Figures in the Text), 199

GHOSH, S. M. (*see* ROY, D. N.)

GOODRICH, HELEN PIXELL. Coccidian oocysts. (With 6 Figures in the Text), 72

HOLMES, BARBARA (*see* LEA, DOUGLAS)

KEILIN, D. Respiratory systems and respiratory adaptations in larvae and pupae of Diptera. (With Plates I and II and 54 Figures in the Text), 1

LEA, DOUGLAS, SMITH, KENNETH M., HOLMES, BARBARA and MARKHAM, ROY. Direct and indirect actions of radiation on viruses and enzymes. (With 4 Figures in the Text), 110

LUNN, H. F. Observations on the *Sarcoptes* of man. (With 2 Figures in the Text), 67

MARKHAM, ROY (*see* LEA, DOUGLAS)

MILNE, A. The ecology of the sheep tick, *Ixodes ricinus* L. The seasonal activity in Britain with particular reference to Northern England. (With 3 Figures in the Text), 142

MILNE, A. The ecology of the sheep tick, *Ixodes ricinus* L. Host availability and seasonal activity. (With 1 Figure in the Text), 153

RAMAGE, G. R. (*see* CRAGG, J. B.)

REES, GWENDOLEN. A record of parasitic worms from fishes in rock pools at Aberystwyth, 165

ROBINSON, G. G. More cases of abnormal development in the Argasid tick, *Ornithodorus moubata* Murray. (With 2 Figures in the Text), 95

ROGERS, W. P. Studies on the anthelmintic activity of hexylresorcinol and tetrachlorethylene. (With 9 Figures in the Text), 98

ROGERS, W. P. Studies on the nature and properties of the perienteric fluid of *Ascaris lumbricoides*. (With 13 Figures in the Text), 211

ROY, D. N. and GHOSH, S. M. Studies on the population of head-lice, *Pediculus humanus* var. *capitis* De G., 69

SMITH, KENNETH M. A further note on the viruses affecting *Atropa belladonna* and a description of a virus complex attacking *Hyoscyamus niger*. (With Plate III), 209

SMITH, KENNETH M. (*see* LEA, DOUGLAS)

SPROSTON, NORA G. The genus *Kuhnia* n.g. (Trematoda: Monogenea). An examination of the value of some specific characters, including factors of relative growth. (With 7 Figures in the Text), 176

SPROSTON, NORA G. A note on the comparative anatomy of the clamps in the superfamily Diclidophoroidea (Trematoda: Monogenea). (With 1 Figure in the Text), 191

STEPHENSON, WILLIAM. The effects of acids on a soil nematode. (With 3 Figures in the Text), 158

TURK, FRANK A. Studies of Acari. Second series: descriptions of new species and notes on established forms of parasitic mites. (With 19 Figures in the Text), 133

WATSON, J. M. A new sporozoon, *Gregarina rhyparobiae* n.sp., from a tropical cockroach, *Rhyparobia maderae*. (With 16 Figures in the Text), 195

INDEX OF SUBJECTS

Abnormal development in the Argasid tick, *Ornithodorus moubata* Murray, more cases of, 95
Acari, studies of; second series, descriptions of new species and notes on established forms of parasitic mites, 133
Acids, effects of, on a soil nematode, 158
Anthelmintic activity of hexylresorcinol and tetrachlorethylene, studies on the, 98
Ascaris lumbricoides, studies on the nature and properties of the perienteric fluid of, 211

'*Capsularia marina*' and the Ascaridae of marine hosts, 119
Chemotropic studies on the blow-flies, *Lucilia sericata* (Mg.) and *Lucilia caesar* (L.), 168
Coccidian oocysts, 72

Diclidophoroidea (Trematoda: Monogenea), a note on the comparative anatomy of the clamps in the superfamily, 191
Diptera, respiratory systems and respiratory adaptations in larvae and pupae of, 1

Ecology of the sheep tick, *Ixodes ricinus* L.; the seasonal activity in Britain with particular reference to Northern England, 142
host availability and seasonal activity, 153

Fishes, a record of parasitic worms from, in rock pools at Aberystwyth, 165

Gregarina rhyparobiae n.sp., a new sporozoon from a tropical cockroach, *Rhyparobia maderae*, 195

Head-lice, *Pediculus humanus* var. *capitis* De G., studies on the population of, 69
Hexylresorcinol and tetrachlorethylene, studies on the anthelmintic activity of, 98

Ixodes ricinus L., ecology of the sheep tick; the seasonal activity in Britain with particular reference to Northern England, 142
Ixodes ricinus, ecology of the sheep tick; host availability and seasonal activity, 153

Kuhnia n.g. (Trematoda: Monogenea), the genus; an examination of the value of some specific characters including factors of relative growth, 176

Lucilia sericata (Mg.) and *Lucilia caesar* (L.), chemotropic studies on the blow-flies, 168
Lungworms, the (Nematoda: Pseudaliidae) of the Odontoceti. Part I, 80

Mermis nigrescens and related species, observations on the nematode, 122

Nematode, effects of acids on a soil, 158
Nematode lungworms (Suborder Strongylina) of North American deer of the genus *Odocoileus*, 199
Nematode *Mermis nigrescens* and related species, observations on the, 122

Ornithodorus moubata Murray, more cases of abnormal development in the Argasid tick, 95

Pediculus humanus var. *capitis* De G., studies on the population of head-lice, 69
Population of headlice, *Pediculus humanus* var. *capitis* De G., studies on the, 69

Radiation on viruses and enzymes, direct and indirect actions of, 110
Respiratory systems and respiratory adaptations in larvae and pupae of Diptera, 1

Sarcoptes of man, observations on the, 67
Soil nematode, effects of acids on a, 158

Viruses and enzymes, direct and indirect actions of radiation on, 110
Viruses affecting *Atropa belladonna* and a description of a virus complex attacking *Hyoscyamus niger*, a further note on the, 209

CAMBRIDGE: PRINTED BY W. LEWIS, M.A., AT THE UNIVERSITY PRESS

st avail-

nus; an
naracters

chemo-

of the

tions on

of North
9
species,

bnormal

s on the

r. *capitis*

indirect

tions in

ctions of

scription
us niger,